

# Can I access the internet by connecting a network cable to a monitoring switch



## Overview

If you want your devices to access the internet, connect your network switch to your router or modem via Ethernet. Depending on your network brand, the steps might be a little different but we hope these guidelines will help you: 1. Here we take Huawei switches as an example. Configure the switch as the gateway for users, and realize mutual access. Connecting a network switch involves physically connecting devices using Ethernet cables and configuring them as needed, ultimately expanding your network connectivity and improving network performance. Connecting a network switch is a foundational skill for anyone managing a home or small business. Here's a step-by-step guide to help you seamlessly connect to a network switch: Choose the Right Cables: Before connecting devices to the switch, ensure that you have the appropriate cables. Ethernet cables, commonly known as patch cables, are the standard choice for connecting devices to a network. Can a Modem communicate and bring Internet access to any of the computers connected to the Hub/Switch?

Hi everyone.



## Article Content

### Proxy Server CCProxy

Thousands of business companies over the Internet choose this proxy server software as their Internet access controlling solution. The special point is

### Step-by-Step Guide: How To Setup A Network Switch

When setting up a network switch, simply connect an Ethernet cable from a LAN port on your router to any available port on the switch. Then, plug another

### How to Connect to Wi-Fi in Windows 10: Complete

Connecting to Wi-Fi on Windows 10 might seem hard, but it's pretty simple once you know where to look. To connect quickly, just click the network

### Network Basics: How to Access Internet on Switch in a Network?

Connect your devices to the switch's LAN ports using Ethernet cables to grant them internet access. While setting up a network switch for internet access, you may encounter some common problems.

### Ethernet Switch Setup: How to Connect Your Switch

You'll need one cable to connect your ethernet switch and router together (assuming you want to provide your devices with an ethernet

### How to Share an Internet Connection on Any Device

An easy walk-through on sharing your internet connection on any PC, phone, or laptop If you're trying to share your internet connection with multiple devices at your house, you may be wondering how to do it without complicated

### How to Connect Ethernet Cables

In this guide, we discuss the different ways to connect Ethernet cables via Ethernet switches and Ethernet couplers.

### How to Create a Home Network: A Step-by-Step Guide

An easy-to-follow guide to setting up and creating a home network Save money, share resources, and create a home network. Every

### ITPro Today, Network Computing, IoT World Today combine

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### Internet Connectivity Mastery: Step-by-Step Switch and

While often used interchangeably, these devices serve distinct roles in network architecture. This article demystifies the physical connections, IP configuration

### Straight-through, Crossover & Rollover Cable Pinouts

When talking about cable pinouts, we often get questions as to the difference in Straight-through, Crossover, and Rollover wiring of cables and the intended use

### How to Connect a Network Switch to a Router | Set Up

Even if you've never tinkered with a networking device before, network switches are easy to set up; you just need to plug in an Ethernet cable

### How does the Internet work? | Learning Center

How does the Internet work? The Internet is a vast, sprawling collection of networks that connect to each other. The word "Internet" comes from "internetworking,"

### Connect to the Personal Hotspot of an iPhone or iPad

Personal Hotspot uses the cellular data connection of an iPhone or iPad (Wi-Fi + Cellular) to create a temporary, portable Wi-Fi network that other

### Basics of Computer Networking

Computer network is a collection of interconnected devices that communicate with each other to exchange data and resources. It enables

### How Do I Connect To A Network Switch

Learn how to connect to a network switch using Ethernet or Wi-Fi. Discover step-by-step instructions for seamless network integration.

### Boosting Your Wi-Fi Speed | Tips and Tricks for 2026

Learn how to speed up your internet and boost your Wi-Fi signal with these easy tips. Raise your speeds and make sure your Wi-Fi reaches every floor.

### How do switches and routers connect to the Internet?

A company has multiple departments located on different network segments, and each department needs to access the Internet. Users are now

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### How To Connect a Network Switch?

A network switch acts as a central hub, allowing multiple devices to communicate with each other and access the internet simultaneously. This article breaks down the process into

## How to Use a Network Switch: Beginner's Easy Step-by

If you want your devices to access the internet, connect your network switch to your router or modem via Ethernet. Typically, connect your router's

## How to Share an Internet Connection on Any Device

On Windows, you can configure your network adapter to share your internet connection, or you can enable a wireless hotspot by searching "Mobile Hotspot" in the Windows Start menu. On Mac, click the Apple icon > System

## HMS Networks

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## The internet: History, evolution and how it works | Live

The internet is a giant computer network, linking billions of machines together by underground and underwater fibre-optic cables. These cables run

## How to Troubleshoot Wireless Router Problems

Are you having a problem with your Internet connection or Wi-Fi? Whatever the problem -- from a flaky connection to Wi-Fi troubles or even no

## How to Create a Local Area Network (LAN)

This wikiHow teaches how to create a LAN (Local Area Network), which allows connected computers and devices to talk to each other and access the internet. Count the number of computers you need to hardwire. When setting up a LAN, you'll...

## Can a Switch or Hub be connected directly to the Internet?

First, a switch does not have a Firewall and all devices connected (including the switch, if it is manageable) will be open to attacks from the internet without any protection at all. Second, each

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## How to Resolve Wi-Fi Network Not Showing Up Issues

Move closer to the router to see if distance is why the Wi-Fi network isn't showing up. Restart your devices, including the modem and router, to fix

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